# **Guillaume Ameline**

#### INFO

French live in Tartu, Estonia driving licence | have a car +33 (0) 7 83 85 63 84

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#### IT TRAINING

 $2022 \rightarrow 2024$ 

KOOD/JÕHVI k/



#### ΑI

data wrangling ◆ feature

engineering •

Exploratory Data Analysis •

model selection •

**Natural Language Processing** 







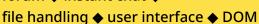






#### frontend

forum ♦ instant chat ♦



manipulation ♦ html ♦ css styling ♦

framework ◆ in-browser game

#### backend



web server ♦ app server ♦

data server ♦ web sockets ♦ REST

API ♦ Ajax ♦ hashing ♦ JWT ♦

concurrent programing ◆ algorithms

unit testing

## git 👀











#### **SUMMARY**

I am a full stack developer finishing kood/Jõhvi with 7 years of experience as a material engineer.

#### ENGINEERING EXPERIENCE

2011 → 2022

data anlysis process simulation

modelisation

parameters optimization certification

#### process control

### Testing engineer

LM WIND POWER

 $2020 \Rightarrow 2022$ 

Denmark

Handled test planning, provided technical support and performed simulations

#### **R&T** engineer

SAFRAN COMPOSITES

2019 →2020

France

Took care of testing and qualification of material/bonding in gloabal group R&T center

#### Material engineer

SAFRAN NACELLES

2017

France

Handled material/painting testing and qualification, provided technical support

#### Recovery engineer

SAFRAN NACELLES

2016

France

Performed defect analysis and support for damaged nacelle part recovery

#### R&D engineer

**ESPILON COMPOSITE** 

 $2011 \rightarrow 2014$ 

France

Performed testing, formulation and simulation on new composite materials

#### **EDUCATION**

2006 → 2011

ENSIL: material science engineering school

(master degree): 3 years

DUT Bordeaux : material science technician

school: 2 years

English: fluent | French: native languages